

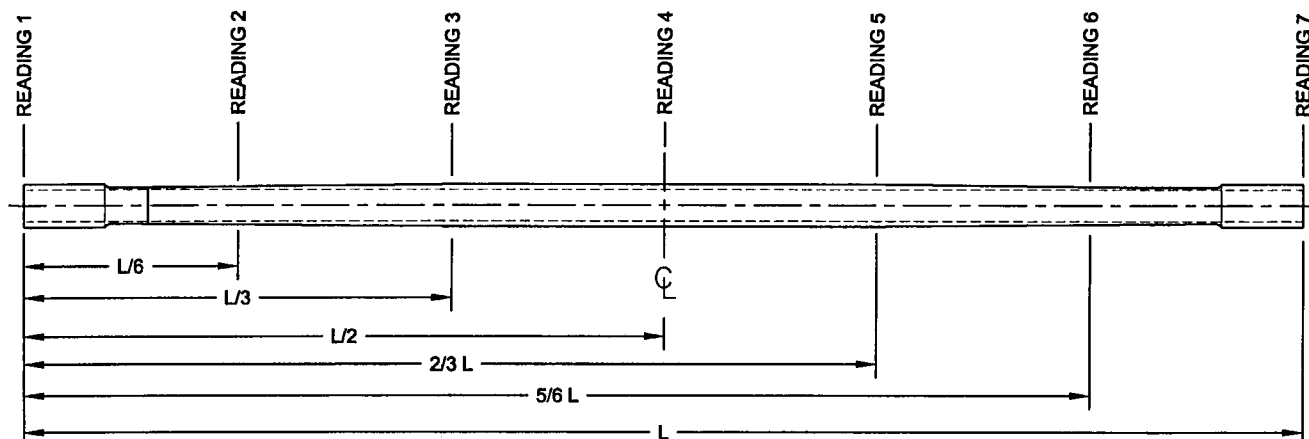
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (412 Low Aft)	Part Number:	D412-664-249
Inspection Dwg: D412-664-249 Rev: D		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	0.625	+/-0.010					
	2.680	+0.005/-0.000					
	2.680	+0.005/-0.000					
	2.687	+0.005/-0.000					
	2.793	+0.005/-0.000					
	2.930	+0.005/-0.000					
	3.067	+0.005/-0.000					
	3.205	+0.005/-0.000					
	3.358	+0.005/-0.000					
	3.378	+0.005/-0.000					
	3.500	+0.005/-0.000					
SIDE B	0.625	+/-0.010					
	2.680	+0.005/-0.000					
	2.680	+0.005/-0.000					
	2.687	+0.005/-0.000					
	2.793	+0.005/-0.000					
	2.930	+0.005/-0.000					
	3.067	+0.005/-0.000					
	3.205	+0.005/-0.000					
	3.358	+0.005/-0.000					
	3.378	+0.005/-0.000					
	3.500	+0.005/-0.000					
	0.127.82	+/-0.020					

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WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						0.073"
READING 2 L=						
READING 3 L=						
READING 4 L=						
READING 5 L=						
READING 6 L=						
READING 7 L=						

Calibration Result

Actual Block Thickness: _____

Sitescan 250 Measured Thickness: _____

Measured by:	
Date:	

Audited by:	
Date:	

Preliminary Approval:	
Date:	

Rev	Date	Change	Revised by	Approved
A	08.11.07	New Issue (P/O D212-664-209)	KJ/EC	
B	10.11.12	Dwg Rev updated	KJ	
C	12.06.04	Wall thickness form added	KJ	
D	15.04.14	Dwg Rev updated	KJ	
E	17.07.12	Dwg Rev updated	KJ	